



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 1145

SERIAL NUMBER 10/051,510	FILING DATE 01/15/2002 RULE	CLASS 372	GROUP ART UNIT 2828	ATTORNEY DOCKET NO. 47670/SAH/C715
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------------

APPLICANTS

John Wasserbauer, Erie, CO;

Jeffrey W. Scott, Carpenteria, CA;

**** CONTINUING DATA *******This appln claims benefit of 60/262,261 01/15/2001 *RM***** FOREIGN APPLICATIONS ********NONE DM*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 02/23/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>RM</i> Initials <i>DM</i>	STATE OR COUNTRY CO	SHEETS DRAWING 16	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---------------------------	-------------------------	-----------------------	----------------------------

ADDRESS

3017
 BARLOW, JOSEPHS & HOLMES, LTD.
 101 DYER STREET
 5TH FLOOR
 PROVIDENCE , RI
 02903

TITLE

Mirror structure for reducing the effect of feedback on a VCSEL

FILING FEE RECEIVED 480	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------